

View Online at <https://aerobasegroup.com/nsn/5305-00-059-8248>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.188 inches and 0.250 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**Internal Drive Style:**

Cross recess type 1

**End Application:**

W/s: mk 28, 5-inch 38 caliber twin gun mount; helicopter, mh-53e; deep submergence systems programs (dssp); landing craft, utility, 115 ft; helicopter, search and rescue, hh-60h; helicopter, uscg search and rescue, hh-60j; fire pumps; aircraft (ac-130h, mc-130h, ec-130e, hc-130); helicopter, carrier based asw, sh-60f

**Thread Diameter:**

0.138 inches

**Thready Qty Per Inch (tpi):**

32

**Min. Tensile Strength (psi):**

57000 pounds per square inch

**Screw Material:**

Copper alloy

**Screw Material Specification:**

Qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0